

AMENDMENTS TO THE SPECIFICATION

Please insert the following heading on page 1 at line 4:

Background of the Invention

Please delete the following headings on page 3 beginning at line 29:

~~Disclosure of Invention~~

~~Problems that Invention is to Solve~~

Please replace the heading on page 5 at line 18 with the following rewritten heading:

Summary of the Invention~~Means to Solve the Problems~~

Please replace paragraph [0017] with the following rewritten paragraph [0017]

[0017]

In order to solve the foregoing problems and to maintain the communication device to be controlled always controllable without the communication device to control managing the status of the communication device to be controlled, ~~it is required~~ a special function such that the communication device to be controlled itself determines ON/OFF control of the main-power supply ~~thereof is required thereof~~. The function in which the communication device to be controlled itself determines ON/OFF control of the main-power supply thereof has not been achieved yet, so ~~that~~ a problem that the communication device to control must manage the status of the communication device to be controlled has not been solved.

Please replace paragraph [0018] with the following rewritten paragraph [0018]:

[0018]

In order to solve the aforementioned problems, the communication device of the present invention is the communication device for communicating via a network to provide the service for other communication devices on the network, including: main processing means operable to process main service provided for other communication devices; communication processing means operable to transmit and receive request information and response information corresponding thereto among other communication devices via the network; and power supply means operable to stop supplying power to the main processing means in a state of being able to

supply it again and to supply the power to the communication processing means. The means, wherein the communication processing means is provided with: a response possibility determining section which determines whether or not the communication processing means is individually able to respond to the request information received from other communication devices; a response section, when the determination indicates that the response is possible, which creates the response information and transmit to the other communication devices; and a power supply controlling section, when the determination indicates that the response is not possible, which starts the main processing means, controls the power supply means, and supplies the power to the main processing means.

Please replace paragraph [0026] with the following rewritten paragraph [0026]:

[0026]

Moreover, the communication processing means may be provided with an alive packet transmitting section which is connected to the network for every predetermined time to indicate that the communication device is in a state where the communication device can provide the service can be provided, and transmits an alive packet including at least address information of the communication device.

Please replace paragraph [0027] with the following rewritten paragraph [0027]:

[0027]

As a result of this, only by the processing using the communication processing means, it can notify other communication devices connected to the network that the communication device is present and the communication device is in a state where the communication device can provide the service can be provided.

Please delete the following heading on page 10 at line 9:

~~Effects of the Invention~~

Please replace paragraph [0036] with the following rewritten paragraph [0036]:

[0036]

According to the present invention, the communication device can be discovered without

turning on the power supply of the communication device on the network upon such as connecting a new communication device and without the controlling communication device being conscious of the status of the communication device to be controlled. By controlled, and, by the power supply of the communication device being automatically turned on upon controlling the communication device by determination of the communication device to be controlled itself, a reduction in power consumption can be achieved without causing any loss to the convenience of cooperation of the communication devices through communication.

Please replace the heading on page 12 at line 6 with the following rewritten heading:

Detailed Description of Best mode for Carrying Out the Invention

Please replace paragraph [0072] with the following rewritten paragraph [0072]:

[0072]

- Alive packet transmission processing Meanwhile, in the respective communication devices, when the sub-power supply section is in an on-state and the main-power supply section of the communication device is in an off-state, the alive packet, indicating that the communication device is present on the network and is in a state where the communication device can provide the service can be provided, is also transmitted periodically by the alive packet transmitting section 705 of the network processing unit. Here, when using UPnP, the alive packet is sent by multicast of UDP, and the alive packet describes the information such as the IP address information, the information on the type of the communication device, the information on the type of service to provide, the identification information of the communication device, the acquisition URL information of the detailed information regarding the communication device (description information), or the term of validity of the notice.

Please delete the heading on page 36 at line 30:

Industrial Applicability